

Forest Utilization Research and Outreach (FUR)

2007-2012

STRATEGIC PLAN

Forest Utilization Research and Outreach

Mission Statement

The effect of the Forest Utilization Research and Outreach (FUR) program is to increase the productivity of Idaho's forest lands by conceiving, analyzing, and developing methodologies that improve intensive forest harvesting practices, improve and increase wood use and wood residue utilization technologies, improve forest regeneration, forest and rangeland restoration, and nursery management practices, demonstrate state-of-the-art scientifically, socially and environmentally sound forest and range nursery, regeneration, and management practices, provide through the Policy Analysis Group unbiased factual and timely information on natural resources issues facing Idaho's decision makers.

FUR is located in the College of Natural Resources at The University of Idaho, which is an internationally recognized land-grant research institution combining research, outreach, graduate, and professional education with a strong undergraduate base in the liberal arts.

VISION STATEMENT

Our scholarly and creative activity generates knowledge that strengthens the scientific, economic, cultural, social, and legal foundations of an open, diverse, and democratic society. Our outreach and engagement facilitates the development of prosperous and environmentally sound communities and industries. Our learning activities are integrated with FUR research and seek to engage every student in a transformative journey of discovery and understanding.

Our work is shaped by a passion for knowledge, innovation and creativity, by the rigor of high academic and ethical standards, by the attainment of each individual's full human potential, by the enrichment generated through diversity, and by the dissolution of cultural and organizational barriers. We are committed to improving our community, the communities we serve, and the facilities necessary for us to fulfill our vision and mission.

We emphasize quality and access, focusing our efforts on sustaining strong programs and investing resources in strategic directions that advance the interests of Idaho in an increasingly interdependent and competitive world. Through collaboration across strong academic disciplines, and through the creation of public, private, and community partnerships, we undertake bold initiatives to promote science, technology, and their applications; to catalyze entrepreneurial innovation; to steward the natural environment; and to develop the design, lifestyles and civic infrastructures of sustainable communities.

Alignment with SBOE Goals & Objectives (listed below)	Forest Utilization Research and Outreach (FUR) GOALS & OBJECTIVES	Anticipated Completion Date
Quality Efficiency	Goal 1: Scholarity and Creativity Achieve excellence in scholarship and creative activity through an institutional culture that values and promotes strong academic areas and interdisciplinary collaboration among them. Context: Most scientific, social, economic, environmental, legal, and political problems are partly embedded in a complex system of interlinking causes and effects. The University is strategically positioned to effectively address these complex societal issues through interdisciplinary collaboration.	Annual reports will be generated for each of these objectives, tracking multiple key performance indicators.
Relevancy Quality Efficiency	Objective A: Promote an environment that increases faculty engagement in interdisciplinary scholarship. Strategies: 1. Use hiring to strengthen interdisciplinary scholarship that advances the college's strategic themes and land-grant mission. 2. Establish, renew, remodel, and reallocate facilities to encourage collaborative interdisciplinary inquiry and provide access to information resources and innovative technologies.	
Access Quality	Objective B: Emphasize scholarly and creative activities that support the college's strategic themes, the research-extensive and land-grant missions, and strategically important graduate and professional programs. Strategies: 1. Enhance scholarly modes of discovery, application and integration that address issues of importance to the citizens of Idaho that improve forest and rangeland	
·	regeneration, nursery management practices, and forest and rangeland productivity. 2. Build strategic research and technological transfer activities statewide and regionally through unbiased analyses of the Policy Analysis Group.	

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Access	Goal 2: Outreach and Engagement Engage with the public, private and non-profit sectors through mutually beneficial partnerships that enhance teaching, learning, discovery, and creativity. Context: The University has a long and strong history of extending agriculturally related teaching and research findings throughout the state. We seek to broaden that outreach and engagement to better link all academic areas of the University with the needs of constituents and stakeholders throughout Idaho.	Annual reports will be generated for each of these objectives, tracking multiple key performance indicators.
	Objective A: Build upon, strengthen, and connect the College of Natural Resources with other parts of the University to engage in mutually beneficial partnerships with stakeholders. Strategies:	
Access Efficiency	 Grow the capacity of the College of Natural Resources to engage with communities by involving faculty and students in programs relevant to local and regional issues. 	
Quality	 Engage with communities and organizations through flexible partnerships that share resources and respond to local needs and expectations. 	
	 Foster key industry/business relationships that benefit entrepreneurship and social and economic development through innovation and technology transfer that will increase the productivity of Idaho's forests, rangelands, and waterways. 	

Alignment with SBOE Goals & Objectives (listed below)	Forest Utilization Research and Outreach (FUR) GOALS & OBJECTIVES	Anticipated Completion Date
Relevancy Access	Goal 3: Teaching and Learning Engage students in a transformational experience of discovery, understanding, and global citizenship. Context: Our graduates will live, work, compete, and prosper in a global and multicultural environment. Consequently, graduates must learn the substance of their studies and understand the values, perspectives, skills, and experiences that advance humankind.	Annual reports will be generated for each of these objectives, tracking multiple key performance indicators.
	Objective A: Develop effective integrative learning activities to engage and expand student minds. Strategies:	
Access Relevancy Quality	 Provide undergraduate, graduate and professional students with education and research opportunities in nursery management, wood utilization technologies and forest and rangeland regeneration and restoration. Integrate educational experiences into research programs at CNR outdoor laboratories, including the college Experimental Forest, the Forest Nursery complex, and McCall campus. Engage alumni and stakeholders as partners in research, learning, and outreach. 	